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HOWARD J. BRAUN

July 26, 1993

William F. Caton, Acting Secretary  
Federal Communications Commission  
Washington, D.C. 20554

Re: **FM Table of Allotments**  
**Balsam Lake, Wisconsin**  
**Petition for Rulemaking**

RECEIVED  
JUL 26 1993  
FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Dear Mr. Caton:

Enclosed herewith, on behalf of Yvonne L. Baum-Olson, are an original and four (4) copies of her "**PETITION FOR RULEMAKING**" in the above-referenced proceeding.

Please direct all inquiries and communications concerning this matter to the undersigned.

Sincerely,

  
Howard J. Braun

Enc.

cc: Michael C. Ruger, Chief (FCC - By Hand) (w/enc.)

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**Before the  
FEDERAL COMMUNICATIONS COMMISSION  
Washington, D.C. 20554**

**RECEIVED**

**JUL 26 1993**

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

In the matter of )  
 )  
Amendment of Section 73.202(b), ) RM-  
Table of Allotments, )  
FM Broadcast Stations )  
(Balsam Lake, Wisconsin) )

To: Chief, Allocations Branch  
Policy and Rules Division  
Mass Media Bureau

**PETITION FOR RULEMAKING**

Yvonne L. Baum-Olson ("Baum-Olson"), by her attorneys and pursuant to §1.401 of the Commission's Rules, hereby requests that the Commission should institute a rulemaking proceeding to amend the FM Table of Allotments (§73.202(b) of the Commission's Rules) to add Channel 285C3 at Balsam Lake, Wisconsin. In support whereof, Baum-Olson shows the following:

1. Baum-Olson requests the following change in the FM Table of Allotments:

City	Channel Number	
	Present	Proposed
Balsam Lake, Wisconsin	--	285C3

2. Balsam Lake is a small community with a 1990 U.S. Census population of only 792 persons, located within Polk County, which has a population of 34,773 persons. Implementation of Baum-Olson's proposal would result in the allocation of a first FM broadcast station to Balsam Lake, which is also the county seat of Polk County.

3. Baum-Olson's upgrade proposal is fully substantiated by the attached Engineering Statement ("Statement") of E. Harold Munn, Jr. & Associates, Inc. (Exhibit A). As the Statement demonstrates (at 2 and Figure 1) Baum-Olson's proposal to add Channel 285C3 at Balsam Lake is fully spaced to all FM allotments, using the coordinates 45° 26' 05" and 92° 16' 02" at a site 15 kilometers east - southeast of Balsam Lake. Moreover, no change in any other allotment is necessary to accomplish Baum-Olson's proposal.

4. In sum, Baum-Olson urges that grant of the requested Class C3 allocation is fully consistent with all of the Commission's engineering and allotment rules and policies and will serve the paramount public interest by bringing a first FM service to Balsam Lake. If the instant proposal is granted, Baum-Olson hereby indicates her intention to promptly file an FCC Form 301 application for the channel.

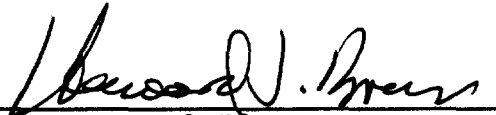
WHEREFORE, in view of the foregoing, Baum-Olson respectfully requests that the Commission should issue a Notice of Proposed

Rulemaking in accordance with this Petition and should grant the proposed addition to the FM Table of Allotments.

Respectfully submitted,

YVONNE L. BAUM-OLSON

By



Howard J. Braun  
Diane L. Mooney

ROSENMAN & COLIN  
1300 - 19th Street, N.W.  
Suite 200  
Washington, D.C. 20036  
(202) 463-7177

Her Attorneys

Dated: July 26, 1993

# ENGINEERING REPORT

In Support of a Petition

To ADD Channel 285C3

At Balsam Lake, WI.

July, 1993

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E. HAROLD MUNN, JR. & ASSOCIATES, INC.  
Broadcast Engineering Consultants  
Coldwater, MI 49036

**CERTIFICATION**

This Engineering Statement was prepared by the undersigned, a member of the staff of E. Harold Munn, Jr. & Associates, Inc., Broadcast Engineering Consultants, with offices at 100 Airport Drive, Coldwater, Michigan 49036-0220.

I hereby certify the contents of this Engineering Statement to be true and accurate to the best of my knowledge and belief. My qualifications are a matter of record before the Federal Communications Commission.

Dated this 22nd day of July, 1993

by Virgil M. Royer  
Virgil M. Royer  
Staff Engineer

Wayne S. Reese, President

## ENGINEERING STATEMENT

### In Support of a Petition To Amend §73.202(b)

The firm of E. Harold Munn, Jr. & Associates, Inc., was retained to prepare this Engineering Statement in support of a petition to amend 47 C.F.R. Section 73.202(b), the FM Table of Allotments.

It is proposed to amend the Table to add Channel 285(C3), 104.9 MHz for use at Balsam Lake, Wisconsin. For the purpose of this study, the reference coordinates specify a site 15 km east-southeast of the community. This site meets the spacings of §73.207(b)(1)(2). A substantial open area exists where a transmitter site may be located.

Data contained in this report is responsive to the requirements of the Rules, as amended.

Figure 1 is a pertinent portion of the computer study which demonstrates that, at the reference point listed, and for the class of station proposed, all the required separations are fully met for the allotment of Channel 285(C3).

The reference point considered for the study is NL 45°26'05"; WL 92°16'02". This is a point proximate to the city from which the 3.16 mV/m (70 dBu) contour of the proposed facility would encompass the entire community.

It is requested that 47 C.F.R. §73.202(b) be amended as follows.

<u>CITY, STATE</u>	<u>PRESENT</u>	<u>PROPOSED</u>
Balsam Lake, Wisconsin	-----	285C3

E. HAROLD MUNN, JR. & ASSOCIATES, INC.  
Broadcast Engineering Consultants  
Coldwater, MI 49036

**FIGURE 1**

**FM RULEMAKING FOR CHANNEL 285C3**

Balsam Lake, Wisconsin  
FM Allotment Study

REFERENCE				CLASS C3		DISPLAY DATES	
45 26 05 N				Current rules spacings		DATA 06-30-93	
92 16 02 W				CHANNEL 285 -104.9 MHz		SEARCH 07-22-93	
CALL TYPE	CH# LAT	CITY LNG	STATE PWR	BEAR' HT	D-KM D-Mi	R-KM R-Mi	MARGIN (KM)
KCLDFM	284C	St. Cloud	MN	274.8	176.06	176.0	0.06 <
LI CN	45 34 03	94 30 43	100.000 kW	300M	109.4	109.4	
		Leighton Enterprises, Inc.			BLH910913KB		
WAVC	286C1	Duluth	MN	4.5	151.01	144.0	7.01
LI CN	46 47 21	92 06 51	100.000 kW	241M	93.8	89.5	
		Northland Broadcasting, Inc.			BLH830311AG		
WTCX	286A	Lakeville	MN	220.5	107.15	89.0	18.15
LI ZCN	44 42 05	93 09 02	2.600 kW	152M	66.6	55.3	
		Southern Twin Cities Area Rad			BLH930107KB		
KRFOFM	285A	Owatonna	MN	205.5	167.51	142.0	25.51
LI CN	44 04 29	93 10 46	4.700 kW	53M	104.1	88.3	
		James Ingstad Broadcasting, I			BMLH900312KA		
WLOL	287C3	Cambridge	MN	282.1	75.80	43.0	32.80
LI CN	45 34 40	93 12 56	25.000 kW	91M	47.1	26.7	
		Intrepid Broadcasting, Inc.			BLH911230KC		
WAXX	283C	Eau Claire	WI	129.8	133.85	96.0	37.85
LI CY	44 39 51	90 57 41	100.000 kW	549M	83.2	59.7	
		Weau, Inc.			BLH7142		